

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,745,509 B2  
APPLICATION NO. : 10/728439  
DATED : June 29, 2010  
INVENTOR(S) : Scott A Burton

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4

Line 43; Delete "polysaccarides" and insert -- polysaccharides --, therefor.

Line 46-47; Delete "Furcelleran" and insert -- Furcellaran --, therefor.

Line 61; Delete "2-acrylamideo-2-" and insert -- 2-acrylamide-2- --, therefor.

Column 12

Line 1-2; Delete "tertraborate," and insert -- tetraborate, --, therefor.

Line 5; Delete "tartarate," and insert -- tartrate, --, therefor.

Column 14

Line 42-43; Delete "tertraborate," and insert -- tetraborate, --, therefor.

Column 16

Line 64-65; Delete "(methychloride" and insert -- (methylchloride --, therefor.

Column 17

Line 6; After "solution" insert -- . --.

Line 15; After "solution" insert -- . --

Line 23; Delete "Mallinkrodt" and insert -- Mallinckrodt --, therefor.

Line 62; Delete "Franidin" and insert -- Franklin --, therefor.

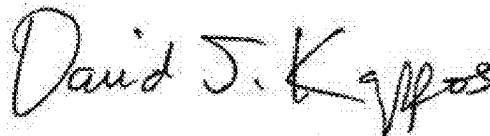
Column 18

Line 24; Delete "(15x100 rein)." and insert -- (15x100 mm). --, therefor.

Column 21

Line 3; (Table 4), Delete "SIS Input" and insert -- SIS Gel Input --, therefor.

Signed and Sealed this  
Twenty-second Day of March, 2011



David J. Kappos  
*Director of the United States Patent and Trademark Office*

**CERTIFICATE OF CORRECTION (continued)**

Page 2 of 2

**U.S. Pat. No. 7,745,509 B2**

Column 22

Line 66; Delete “aperature” and insert -- aperture --, therefor.

Line 67; Delete “aperature” and insert -- aperture --, therefor.

Column 23

Line 8; After “antimicrobial” delete “anti microbial”.

Column 25

Line 20; Delete “aureas” and insert -- Aureus --, therefor.